

App. Dkt. No: SYN-0155CIN1

AF ZFW  
2825

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In application of: Ronald Miller et al.

Application No.: ~~09/676,960~~ 09/976,960 Art Unit.: 2825

Filing Date: 10/11/2001

Examiner: Phallaka Kik

For: "Detailed Placer For Optimizing High Density Cell Placement In A Linear Runtime"

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: July 21, 2005

**AMENDMENT TRANSMITTAL**


1. Transmitted herewith is an amendment for this application.
2. **STATUS:** Applicant is other than a small entity.
3. **EXTENSION OF TERM:** The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.
4. **FEE FOR CLAIMS:** The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col.1)		(Col. 2)	(Col. 3)	LARGE ENTITY	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total	43	Minus	63	= 0	x \$50 =	\$0
Indep.	11	Minus	14	= 0	x \$200 =	\$0
First Presentation of Multiple Dependent Claim					+ \$360 =	\$0
Total					Addit. Fee	\$0

**No additional fee for claims is required.**

5. **FEE DEFICIENCY:** If any additional extension and/or fee is required, please charge Deposit Account No. 50-0574.

Customer No. 35273  
Tel.: (408) 451-5907

  
**SIGNATURE OF PRACTITIONER**  
Jeanette S. Harms  
Reg. No. 35,537

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as FIRST CLASS MAIL in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 21, 2005.

7/21/2005  
Date  
  
Signature: Rebecca A. Baumann



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ronald Miller et al.  
Assignee: Synopsys, Inc.  
Title: DETAILED PLACER FOR OPTIMIZING HIGH DENSITY CELL  
PLACEMENT IN A LINEAR RUNTIME  
Serial No.: 09/976,960 File Date: October 11, 2001  
Examiner: Phallaka Kik Art Unit: 2825  
Docket No.: SYN-0155CON1

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Date: July 21, 2005

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AMENDMENT IN RESPONSE TO THE FINAL OFFICE ACTION

Initial Comments

Claims 78-120 are pending in the present application.  
Claims 78-120 are allowed. Claims 58-65, 68-72, and 75-77 are  
cancelled herein, thereby rendering the rejection of those  
claims moot. Claims 1-57, 66-67, and 73-74 were previously  
cancelled.